#### PATENT COOPERATION TREATY

REC'D 14 DEC 2005

# INTERNATIONAL PRELIMINARY REPORT ON PATENTARYETY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416			
Case 744 PCT				
International application No.	International filing date (a	day/month/year)	Priority date (day/month/year)	
PCT/SE2004/001339	16-09-2004		19-09-2003	
International Patent Classification (IPC) of	r national classification and	d IPC		
See Supplemental Box			· •	
Applicant	•			
Arca Systems Internat	ional AB et al	1 ·		
This report is the international pre	1:	blished by this	s International Preliminary Examining	
Authority under Article 35 and tra	ansmitted to the applicant	according to Article 3	: International Preliminary Examining 36.	
2. This REPORT consists of a total of		including this cover	•	
3. This report is also accompanied by	y ANNEXES, comprising:		•	
l	and to the International Bi	1	shoots as follows:	
			sheets, as follows: been amended and are the basis of this report	
and/or sheets	containing rectifications au e Instructions).	uthorized by this Aut	hority (see Rule 70.16 and Section 607 of the	
sheets which	supersede earlier sheets, bu	at which this Authoric	ty considers contain an amendment that goes	
beyond the dis	isclosure in the internationa	al application as filed,	, as indicated in item 4 of Box No. I and the	
<u> </u>				
b. (sent to the Internation			umber of electronic carrier(s))	
form only, as indicate Administrative Instru	ed in the Supplemental Box	g a sequence usung a Relating to Sequenc	and/or tables related thereto, in electronic te Listing (see Section 802 of the	
4. This report contains indications re	<del></del>	ng.	<del></del>	
· .	f the report		·	
Box No. II Priority	-			
l. <u>L.</u>		repard to novelty, in	ventive step and industrial applicability	
	funity of invention	Hogaia to novery,	isennse sich and indesmar abbusanims	
Box No. V Reasone	ed statement under Article	35(2) with regard to 1	novelty, inventive step or industrial	
applicab	plicability; citations and explanations supporting such statement			
	in documents cited			
	Box No. VII Certain defects in the international application			
Box No. VIII Certain	observations on the interna	itional application		
Date of submission of the demand	1	Date of completion o	of this report	
		ware or compression -	· ·	
18-04-2005		02-12-2005		
Name and mailing address of the IPEA/SE		Authorized officer		
Patent- och registreringsverket Box 5055				
8-102 42 STOCKHOLM	1,	Göran Carls	ström / JA A	
Facsimile No. +46 8 667 72 88	(3	Telephone No. +46 8 782 25 00		

International application No.

PCT/SE2004/001339

#### Supplemental Box

In case the space in any of the preceding boxes is not sufficient. Continuation of: Cover sheet

B62B 3/00 (2006.01) B65D 19/22 (2006.01)

International application No.

PCT/SE2004/001339

Box N	lo. I	Bas	is of the report					
i. v	1. With regard to the language, this report is based on:							
[	XI.	the international application in the language in which it was filed						
l	a translation of the international application into which is the language of a translation furnished for the purposes of:							
			international search (Rules 12.3(a) and 23.1(b))					
			publication of the international application (Rule 12.4(a))					
•			international preliminary examination (Rules 55.2(a) and/or 55.3(a))					
·f	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):							
[	<u>凶</u> .	the inte	mational application as originally filed/furnished					
I		the des	cription:					
·: ·		pages	as originally filed/furnished					
٠.		pages*	received by this Authority on					
· .		pages*						
Į		the clai	ms:					
		pages	as originally filed/furnished					
		pages*	as amended (together with any statement) under Article 19					
	•	pages*	received by this Authority on					
•		pages*	received by this Authority on					
۱, :	٢	the drav	wings:					
	•	pages	as originally filed/furnished					
: :		pages*	received by this Authority on					
		pages*	received by this Authority on					
, . · · l	. بــا	a seque	nce listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3. [		The am	endments have resulted in the cancellation of:					
.: <u>.</u>	.•		the description, pages					
٠.		· 님	the claims, Nos.					
			the drawings, sheets/figs					
-	٠:		the sequence listing (specify):					
	•		any table(s) related to the sequence listing (specify):					
4. [	4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).							
			the description, pages					
·. , .			the claims, Nos.					
			the drawings, sheets/figs					
•	· . ·							
•	•	Ħ	the sequence listing (specify):					
• • •	· · ·	لـــا	any table(s) related to the sequence listing (specify):					
	* If item 4 applies, some or all of those sheets may be marked "superseded."							

International application No.

PCT/SE2004/001339

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.		Statement
----	--	-----------

Novelty (N)	Claims Claims	1-11	YES NO
Inventive step (IS)	Claims	6.7.8 1-5.9-11	YES NO
Industrial applicability (IA)	Claims Claims	1-11	YES NO

#### 2: Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: WO 0051898 A1 D2: EP 0856469 A2 D3: US 20020124527 A1

D1 discloses a transport assembly comprising a transportation means (1) which comprises a pallet-like carrying structure (2) with two long sides (21), two short sides (22), four corners (23), an upper surface (24) and a lower surface (25). carrying structure is provided with wheels (3) at each of the four corners (23) of which at least two of the wheels (3) are of the swivel castor wheel type (3') the upper surface (24), furthermore, is provided with receiving means intended to receive the wheels (3) of a second transportation means (1) stacked on top of a first transportation means (1) so that a number of such transportation means may be stacked, and fixated horizontally, one on top of the other, the upper surface (24) being provided with two narrow long side channels arranged parallel to the long sides (21) and stretching from one short side (22) to the other, the long side channels being placed at a distance from each other which is mainly equal to the distance between the wheels (3), as seen from a short side (22), wherein transportation means (1) may be placed one on top of the other by rolling them into engagement with each other in a lengthways direction.

The invention according to claim 1 differs from D1 in that

. . . / . . .

International application No.

PCT/SE2004/001339

#### Supplemental Box

In case the space in any of the preceding boxes is not sufficient. Continuation of:  $\mbox{Box}\ \mbox{\ }\mbox{\ }\mbo$ 

the transport assembly further comprises a plurality of containers stacked on top of the transportation means (1) and that a lid is applied on top of the stack of containers. However, it is commonly known to a person skilled in the art to stack containers on top of a pallet-like carrying structure and to apply a lid on top of the stack of containers, see for example D2, fig. 7a, 9a and 10.

Accordingly, the invention according to claim 1 is not considered to involve an inventive step.

D3 discloses a transport assembly that is secured from unauthorised tampering by means of providing a tensional strap with a seal.

Accordingly, the invention according to claims 3 and 4 is not considered to involve an inventive step.

In view of the cited documents D1-D3, claims 2, 5 and 9-11 are matters of fact, which are previously known from the cited documents or are obvious to a person skilled in the art.